**Product Sheet** 



# Description

Organism: *Mus musculus*, mouse Clone type: Clone

Storage Conditions Product format: Freeze-dried

## Intended Use

This product is intended for laboratory research use only. It is not intended for any animal or human therapeutic use, any human or animal consumption, or any diagnostic use.

# BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

**Certificate of Analysis** 



### **pG4TH** 63150

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

#### Insert Information

Insert size (kb): 1.729000000000001 Type of DNA: cDNA Insert source: mastocytoma cell line P815 (ATCC TIB 64) Insert tissue: mastocytoma cell line P815 (ATCC TIB 64) Gene product: tryptophan hydroxylase (tryptophan 5-monooxygenase) [Tph]

**Vector Information** 

Construct size (kb): 4.5

**Growth Conditions** 

**Medium:** ATCC Medium 1227: LB Medium (ATCC medium 1065) with 50 mcg/ml ampicillin **Temperature:** 37°C

# **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: pG4TH (ATCC 63150)

# References

References and other information relating to this material are available at www.atcc.org.



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#### Revision

This information on this document was last updated on 2024-10-24

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